

First-Named Inventor: Vincent G. Copa U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

**RELATED METHODS** 

Sheet 1 of 17

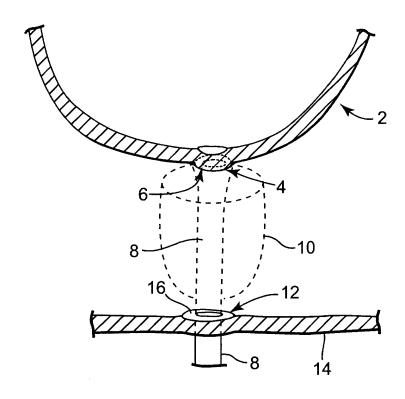


Fig. 1



U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 2 of 17

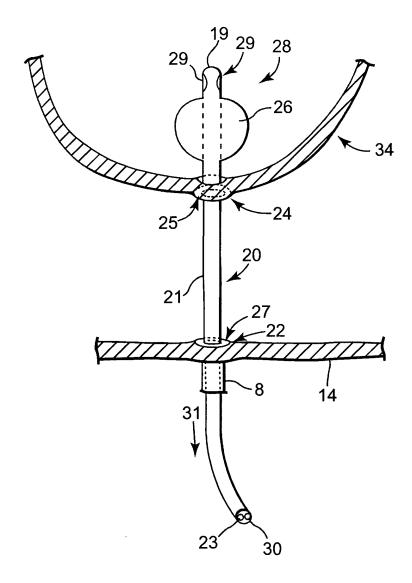


Fig. 2



U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 3 of 17

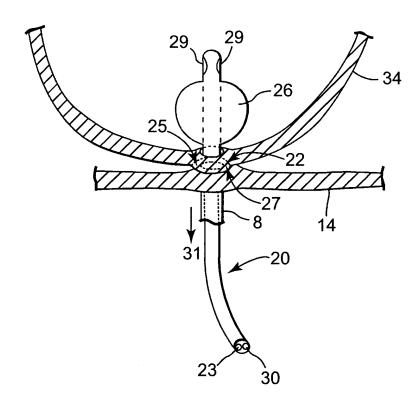


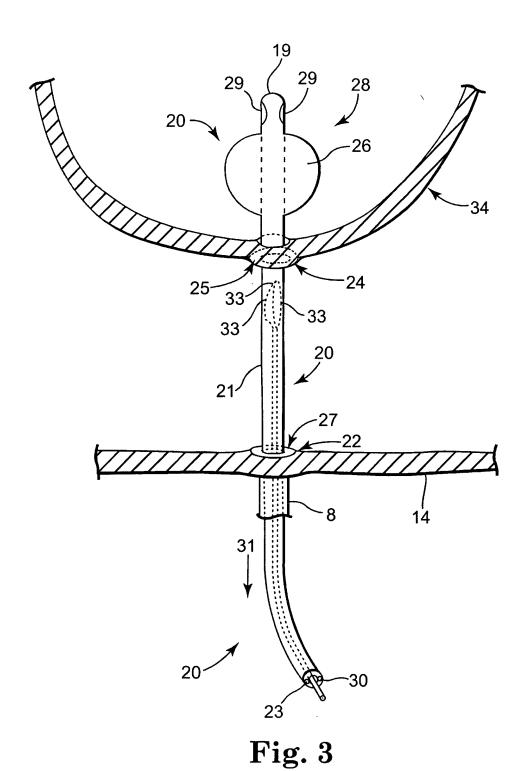
Fig. 2a



U.S. Serial No.: 10/646,383

Docket No.: AMS0008/US
Title: ANASTOMOSIS DEVICE AND
RELATED METHODS

Sheet 4 of 17





U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

**RELATED METHODS** 

Sheet 5 of 17

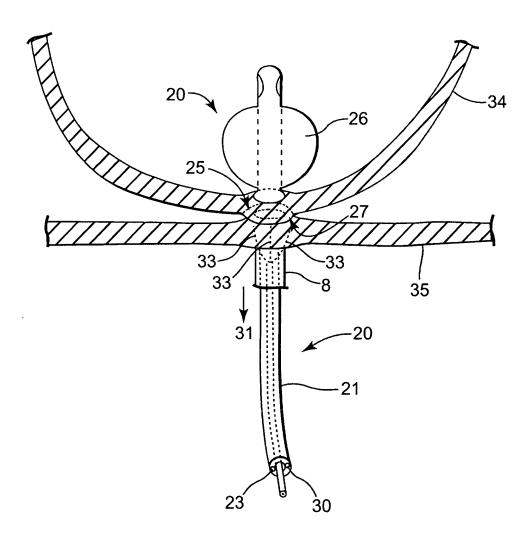


Fig. 3a



Docket No.: AMS0008/US
Title: ANASTOMOSIS DEVICE AND
RELATED METHODS

Sheet 6 of 17

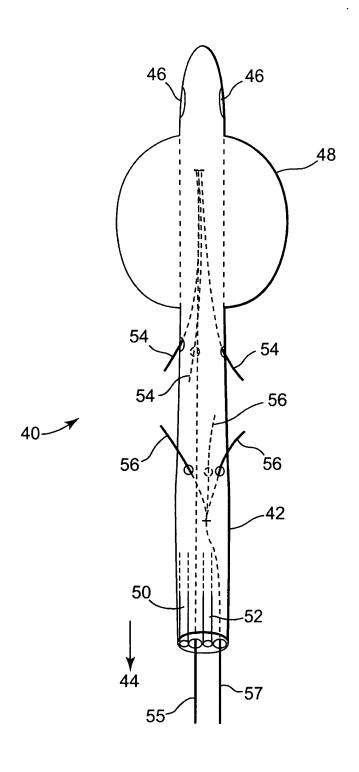


Fig. 4

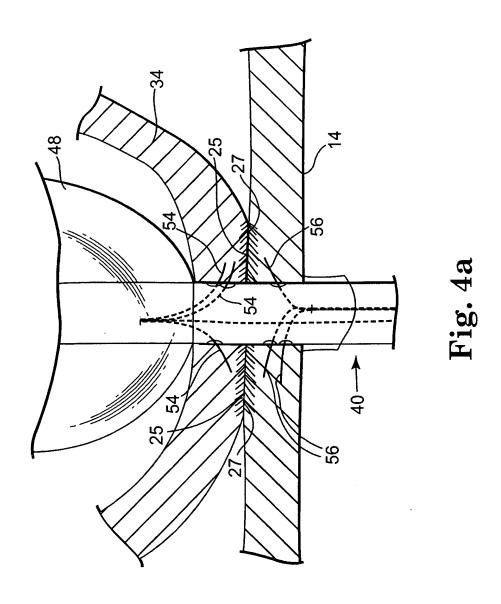


First-Named Inventor: Vincent G. Copa U.S. Serial No.: 10/646,383
Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 7 of 17



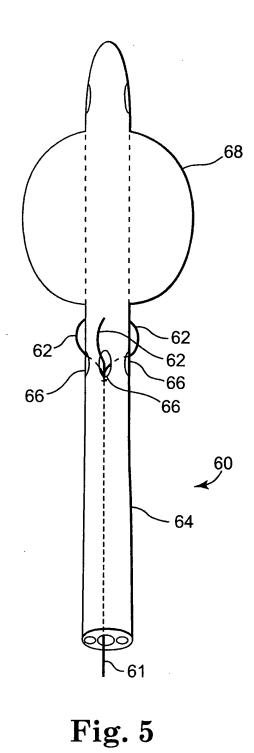


U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 8 of 17



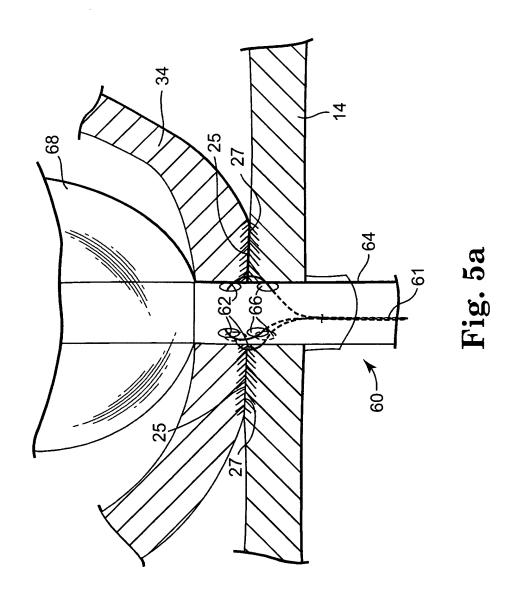


Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 9 of 17





Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 10 of 17

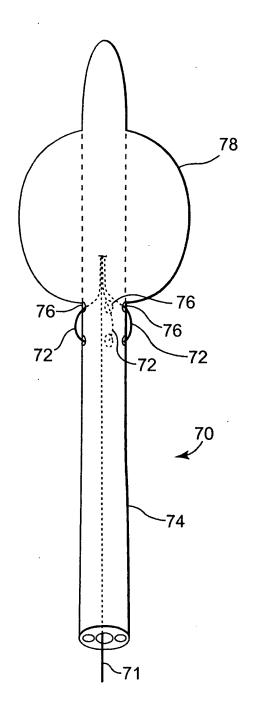


Fig. 6

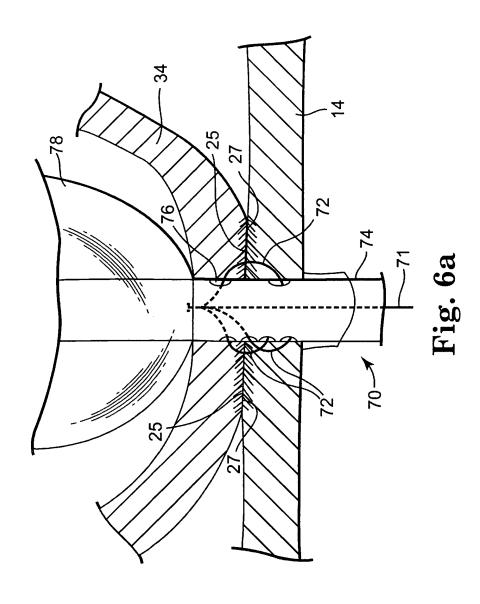


U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 11 of 17



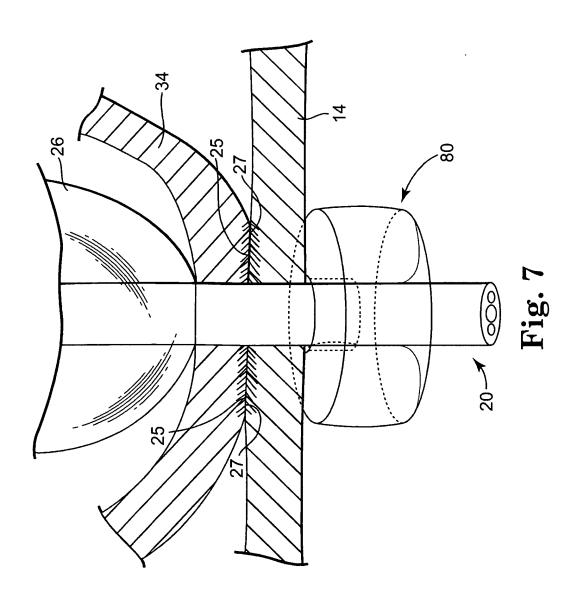


U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 12 of 17

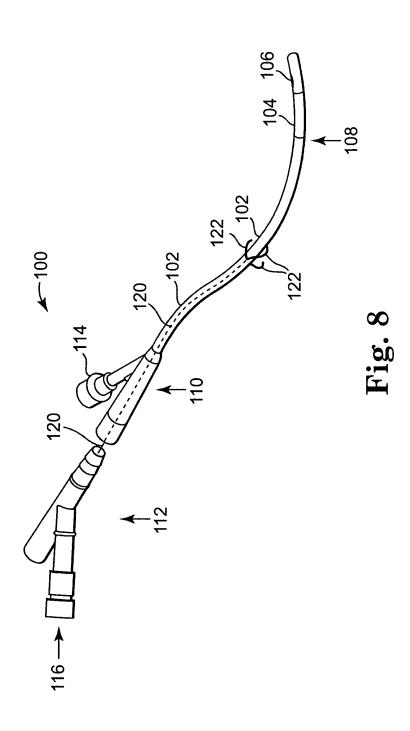




Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND RELATED METHODS

Sheet 13 of 17





U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 14 of 17

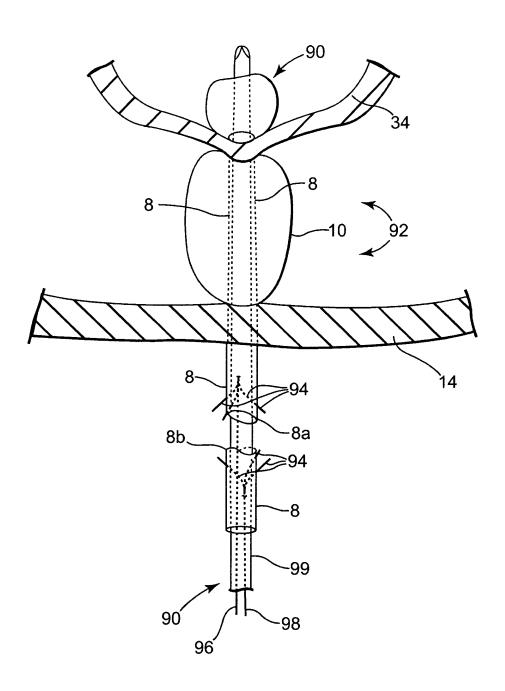


Fig. 9



U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

**RELATED METHODS** 

Sheet 15 of 17

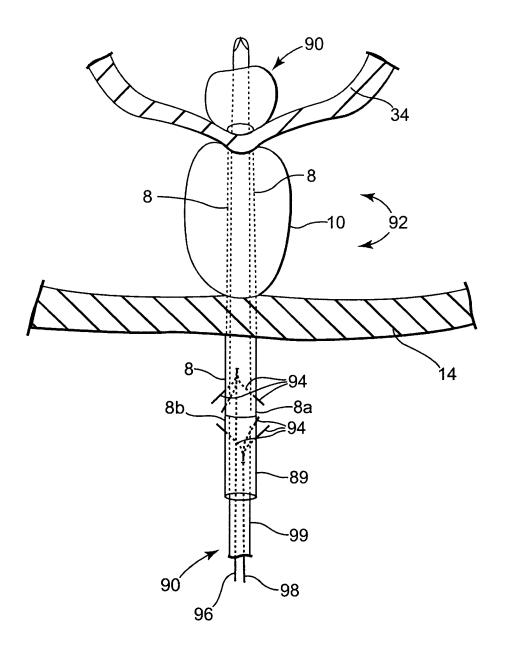


Fig. 9a



U.S. Serial No.: 10/646,383 Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

RELATED METHODS

Sheet 16 of 17

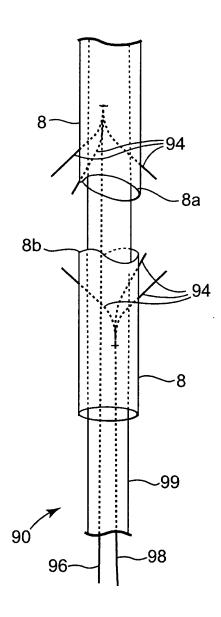


Fig. 9b



Docket No.: AMS0008/US

Title: ANASTOMOSIS DEVICE AND

**RELATED METHODS** 

Sheet 17 of 17

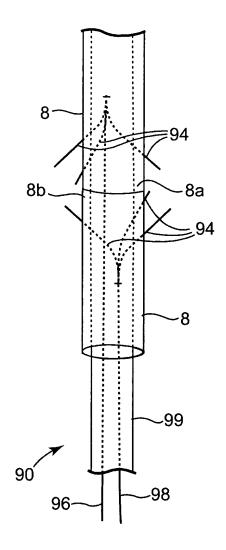


Fig. 9c